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PATENT

Serial No. 09/650,733

Attorney Docket No. 1011-002

AMENDMENTS

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A computer-assisted method for providing financial <u>risk management</u> functions by an agent for each of a plurality of institutional or corporate clients, comprising the activities of:

relating to a financial risk management function of each client:

demonstrating that more than one activity of the agent is transparent to the client; receiving financial information at a computer of the agent;

creating risk management information relating to the financial information; analyzing the risk management information in the context of the financial

information:

determining an action based on the analysis;

facilitating implementation of the action on behalf of the client; and communicating with the client through a network one or more activities of the agent.

- (Original) The method of claim 1, wherein the financial information is received through a network.
- 3. (Original) The method of claim 1, wherein said activity of facilitating the action includes implementing the action on behalf of the client.
- 4. (Original) The method of claim 1, wherein said activity of facilitating the action includes instructing the client to implement the action.
- 5. (Original) The method of claim 1, wherein said activity of facilitating the action includes recommending that the client implement the action.

- 6. (Original) The method of claim 1, further comprising notifying the client that an action will be implemented by the agent.
- 7. (Original) The method of claim 1, further comprising notifying the client of the action implemented by the agent.
- 8. (Original) The method of claim 1, further comprising receiving notification from the client of an action implemented by the client.
- 9. (Original) The method of claim 1, wherein the action includes providing a notification.
- 10. (Original) The method of claim 1, wherein the action includes providing a report.
- 11. (Original) The method of claim 1, wherein the action includes providing an analysis.
- 12. (Original) The method of claim 1, wherein the action includes providing information.
- 13. (Original) The method of claim 1, wherein said activity of communicating includes enabling the client to access information regarding one or more activities of the agent.
- 14. (Original) The method of claim 1, wherein said activity of communicating includes enabling the client to access information across a network regarding one or more activities of the agent.
- 15. (Original) The method of claim 1, wherein said activity of communicating includes allowing the client to monitor across a network one or more activities of the agent.
- 16. (Original) The method of claim 1, wherein said activity of communicating includes allowing

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the client to monitor in real-time across a network one or more activities of the agent.

- 17. (Original) The method of claim 1, wherein said activity of communicating includes allowing the client to monitor in near-real-time across a network one or more activities of the agent.
- 18. (Original) The method of claim 1, wherein said activity of communicating includes reporting to the client across a network one or more activities of the agent.
- 19. (Original) The method of claim 1, wherein said activity of communicating includes reporting to the client in real-time across a network one or more activities of the agent.
- 20. (Original) The method of claim 1, wherein said activity of communicating includes reporting to the client in near-real-time across a network one or more activities of the agent.
- 21. (Original) The method of claim 1, further comprising reporting one or more effects of the agent's action on the risk management information.
- 22. (Original) The method of claim 1, further comprising reporting one or more effects of an alternative action to the agent's action on the risk management information.
- 23. (Original) The method of claim 1, further comprising reporting one or more reasons behind an action determined by the agent.
- 24. (Original) The method of claim 1, wherein said activity of communicating includes providing an audit log of one or more historical activities of the agent on behalf of the client.
- 25. (Original) The method of claim 1, wherein said activity of communicating includes informing the client of results of reviews of one or more of historical activities of the agent.

- 26. (Original) The method of claim 1, wherein said activity of communicating includes seeking feedback from the client on reviews of one or more of historical activities of the agent.
- 27. (Original) The method of claim 1, wherein the agent is conflict-free.
- 28. (Original) The method of claim 1, further comprising the agent receiving authority to implement the action on behalf of the client.
- 29. (Original) The method of claim 1, further comprising the client agreeing to implement actions recommended by the agent.
- 30. (Original) The method of claim 1, further comprising the client agreeing to implement actions instructed by the agent.
- 31. (Original) The method of claim 1, wherein facilitating the implementation of the action results in the negotiation of the terms of a trade.
- 32. (Original) The method of claim 1, wherein the determination of the action includes an identification of a best rate or price at which the trade can be executed.
- 33. (Original) The method of claim 1, wherein said activity of determining the action is performed automatically.
- 34. (Original) The method of claim 1, wherein the implementation of the action results in execution of a trade.
- 35. (Original) The method of claim 1, wherein the implementation of the action results in execution of a trade with a third party.

- 36. (Original) The method of claim 1, wherein the implementation of the action results in execution of a trade by the agent.
- 37. (Original) The method of claim 1, wherein the implementation of the action results in execution of a trade by the client.
- 38. (Original) The method of claim 1, wherein the action is implemented automatically.
- 39. (Original) The method of claim 1, wherein the financial information includes financial guidelines.
- 40. (Original) The method of claim 1, wherein the financial information includes one or more benchmarks.
- 41. (Original) The method of claim 1, wherein the financial information includes action guidelines.
- 42. (Original) The method of claim 1, wherein the financial information includes market risk limits.
- 43. (Original) The method of claim 1, wherein the financial information includes credit risk limits.
- 44. (Original) The method of claim 1, wherein the financial information includes liquidity guidelines.
- 45. (Original) The method of claim 1, wherein the financial information includes maturity guidelines.

- 46. (Original) The method of claim 1, wherein the financial information includes credit guidelines.
- 47. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes short-term funding and cash management.
- 48. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes cashflow management.
- 49. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes liquidity management.
- 50. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes cash management.
- 51. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes investment management.
- 52. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes repo (<u>repurchase agreement</u>) funding.
- 53. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes debt management.
- 54. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes debt issuance.
- 55. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management.

- 56. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management and wherein the assets include insurance premia.
- 57. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management and wherein the liabilities include insurance claims.
- 58. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management and wherein the assets include life insurance premia.
- 59. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management and wherein the liabilities include life insurance claims.
- 60. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management and wherein the liabilities include pension claims.
- 61. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management and wherein the liabilities include legal claims.
- 62. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management wherein the assets include leases.
- 63. (Currently Amended) The method of claim 1, wherein the financial risk management

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function includes asset and liability management wherein the liabilities include leases.

- 64. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management wherein the assets include operational cashflows.
- 65. (Currently Amended) the method of claim 1, wherein the financial <u>risk management</u> function includes asset and liability management wherein the liabilities include operational cashflows.
- 66. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes treasury management.
- 67. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes credit management.
- 68. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes credit spread trading.
- 69. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes loan portfolio management.
- 70. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes equity portfolio management.
- 71. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes fixed income portfolio management.
- 72. (Currently Amended) The method of claim 1, wherein the financial risk management

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function includes funding.

- 73. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes collateral management.
- 74. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes the lending of securities.
- 75. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes the borrowing of securities.
- 76. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes counterparty credit exposure management.
- 77. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes financial risk management.
- 78. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes market risk management.
- 79. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes credit risk management.
- 80. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes commodity price risk management.
- 81. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes liquidity risk management.

- 82. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes operational risk management.
- 83. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes management of insurable risks.
- 84. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes electricity price risk management.
- 85. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes pension fund management.
- 86. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes real estate management.
- 87. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes hedging.
- 88. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes dynamic hedging.
- 89. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes mortgage pre-payment risk management.
- 90. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes front-office activities.
- 91. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes middle-office activities.

- 92. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes back-office activities.
- 93. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes front-office and middle-office activities.
- 94. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes middle-office and back-office activities.
- 95. (Currently Amended) The method of claim 1, wherein the financial <u>risk management</u> function includes front-office, middle-office and back-office activities.
- 96. (Currently Amended) The method of claim 1, wherein the financial information includes detailed information on financial instruments relevant to a financial <u>risk management</u> function.
- 97. (Currently Amended) The method of claim 1, wherein the financial information includes historical market data relevant to the financial risk management function.
- 98. (Currently Amended) The method of claim 1, wherein the financial information includes current market data relevant to the financial <u>risk management</u> function.
- 99. (Currently Amended) The method of claim 1, wherein the financial information includes economic information relevant to the financial <u>risk management</u> function.
- 100. (Currently Amended) The method of claim 1, wherein the financial information includes any-information relevant to the financial <u>risk management</u> function.

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- 101. (Original) The method of claim-1, wherein the financial information includes strategic financial objectives.
- 102. (Original) The method of claim 1, wherein the client includes departments of the client.
- 103. (Original) The method of claim 1, wherein the client includes subsidiaries of the client
- 104. (Original) The method of claim 1, wherein the client includes affiliates of the client.
- 105. (Original) The method of claim 1, wherein the client includes clients of the client.
- 106. (Original) The method of claim 1, wherein the client includes regulators of the client
- 107. (Original) The method of claim 1, wherein the client includes auditors of the client.
- 108. (Original) The method of claim 1, wherein the client includes agents of the client.
- 109. (Original) The method of claim 1, wherein the client includes advisors of the client.
- 110. (Original) The method of claim 1, wherein the client includes counterparties of the client.
- 111. (Original) The method of claim 1, wherein the client includes shareholders of the client.
- 112. (Currently Amended) A computer-readable medium storing instructions that, when executed by one or more processors, cause the one or more processors to perform activities comprising:

relating to a financial <u>risk management</u> function of each of a plurality of institutional or corporate clients:

demonstrating that more than one activity of the agent is transparent to the

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client;

receiving financial information at the agent;

creating risk management information relating to the financial information:

analyzing the risk management information in the context of the financial information:

determining an action based on the analysis;
facilitating implementation of the action on behalf of the client; and
communicating through a network with the client one or more activities of
the agent.

113. (Currently Amended) An apparatus for providing financial <u>risk management</u> functions by an agent for each of a plurality of institutional or corporate clients, comprising: relating to a financial function of each client:

means for demonstrating that more than one activity of the agent is transparent to the client:

means for receiving financial information at a computer of the agent;
means for creating risk management information relating to the financial information:

means for analyzing the risk management information in the context of the financial information;

means for determining an action based on the analysis;

means for facilitating implementation of the action on behalf of the client; and

means for communicating to the client through a network one or more activities

of the agent.

114. (Currently Amended) A computer-assisted method for a client to outsource financial <u>risk</u>

<u>management</u> functions to an agent representing a plurality of institutional or corporate clients, comprising the activities of:

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providing financial information on one or more financial <u>risk management</u> functions of each client to a computer of the agent;

enabling the agent to determine an action based on an analysis of risk management information created from the financial information; and

allowing the agent to facilitate the implementation of the action.

- 115. (Original) The method of claim 114, further comprising receiving risk management information generated by the agent at the client.
- 116. (Original) The method of claim 114, further comprising receiving the agent's analysis at the client.
- 117. (Original) The method of claim 114, further comprising receiving an action instruction at the client.
- 118. (Original) The method of claim 114, further comprising receiving an action recommendation at the client.
- 119. (Original) The method of claim 114, further comprising receiving a notification at the client of an action that will be implemented by the agent.
- 120. (Original) The method of claim 114, further comprising receiving a notification at the client of an implemented action.
- 121. (Original) The method of claim 114, further comprising accessing information across a network on one or more of the agent's activities.
- 122. (Original) The method of claim 114, further comprising monitoring across a network one or more of the agent's activities.

- 123. (Original) The method of claim 114, further comprising silently monitoring across a network one or more of the agent's activities.
- 124. (Original) The method of claim 114, further comprising requesting notification of an effect of one or more actions of the agent on the risk management analysis.
- 125. (Original) The method of claim 114, further comprising requesting notification of the effect of one or more alternative actions of the agent on the risk management information.
- 126. (Original) The method of claim 114, further comprising requesting information on one or more reasons behind an action determined by the agent.
- 127. (Original) The method of claim 114, further comprising requesting an audit log of one or more of historical activities of the agent on behalf of the client.
- 128. (Original) The method of claim 114, further comprising requesting a review of one or more of historical activities of the agent.
- 129. (Original) The method of claim 114, further comprising providing financial information to the agent.
- 130. (Original) The method of claim 114, providing new financial information to the agent based on a review of one or more of historical activities of the agent.
- 131. (Original) The method of claim 114, further comprising removing the agent's authority to undertake any action on behalf of the client.
- 132. (Original) The method of claim 114, further comprising removing the authority of the

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agent in connection with one or more actions.

- (Original) The method of claim 114, further comprising requesting the agent to halt one 133. or more actions.
- (Original) The method of claim 114, further comprising requesting, through a network, 134. the agent to halt one or more actions.
- (Original) The method of claim 114, wherein the financial information is provided 135. through a network.
- (Currently Amended) A computer-readable medium storing instructions that, when executed by one or more processors, cause the one or more processors to perform activities comprising:

providing financial information on one or more financial risk management functions of an institutional or corporate client to an agent;

enabling the agent to determine an action based on an analysis of risk management information created from the financial information; and allowing the agent to facilitate the implementation of the action.

- (Currently Amended) An apparatus for a client to outsource financial risk management functions to an agent representing a plurality of institutional or corporate clients, comprising:
 - means for providing financial information on one or more financial risk management functions of a client to a computer of an agent;
 - means for enabling the agent to determine an action based on an analysis of risk management information created from the financial information; and

means for allowing the agent to facilitate the implementation of the action.

(Currently Amended) A computer-assisted method for an agent to provide financial risk 138.

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management functions to each of a plurality of institutional or corporate clients, comprising the activities of:

regarding a financial <u>risk management</u> function of a client from the plurality of clients:

demonstrating to the client the potential transparency of activities of the agent;

receiving financial information at a computer of the agent;

analyzing risk management information created from, and in the context of, the financial information; and

facilitating implementation, on behalf of the client, of an agent's action based on the analysis.

139. (Currently Amended) A computer-assisted method for an agent to provide financial <u>risk</u> management functions to each of a plurality of institutional or corporate clients, comprising the activities of:

regarding a financial <u>risk management</u> function of each client from the plurality of clients:

receiving financial information at a computer of the agent;

analyzing risk management information created from, and in the context of, the financial information;

facilitating implementation of a decision of the agent that is based on the analysis; and

enabling the client to monitor through a network activities of the agent.